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#### Garland, City of (Electric Utility System)

Last Revised 03/04/2015

TMR # 2630

**Dallas, Collin Counties** 

03/01/2016 03/01/2014

03/01/2017 03/01/2014

03/01/2018 03/01/2014

890.000

930,000

970,000

Par

Par

Par

Page 1 of 8

Dallas, Collin Counties		Page 1 of 8
FOR OTHER BONDS FOR THIS ISSUER, SEE SEPARATE MUNICI	PAL REPORTS	1,025.000 03/01/2019 03/01/2014 Par 1,080,000 03/01/2020 03/01/2014 Par
FINANCIAL STATEMENT (As of February 01, 2015)		1,140,000 03/01/2021 03/01/2014 Par
incoial Obligation Dobt		1,200,000 03/01/2022 03/01/2014 Par 1,265,000 03/01/2023 03/01/2014 Par
pecial Obligation Debt Senior Lien	\$68,320,000	1,335,000 03/01/2024 03/01/2014 Par
Subordinate Lien	\$100,660,000	1,405,000 03/01/2025 03/01/2014 Par
	\$168,980,000	
pecial Fund Balances Reserve	(a)	Elec Util Sys Rev Bds Ser 2006
		Lien: Senior Tax Treatment: Tax Exempt
<ul> <li>Reserve met with Surety Policy if needed. Reserves Net Revenues are at least equal to 1.50 times the equirements payable each fiscal year.</li> </ul>		Original Issue Amount \$25,045,000.00  Dated Date: 03/15/2006  Sale Date: 03/21/2006
AYMENT RECORD: Never defaulted.		Delivery Date: 04/19/2006
ATING UDCDADE (As of May 25, 2011) Standard & Door	Ja Datina Canviosa has	Sale Type: Negotiated Record Date: MSRB
ATING UPGRADE (As of May 25, 2011)		Bond Form: BE
arity revenue bonds. The outlook is stable. The upg	rade is based on the City's	Denomination \$5,000
ecord of strong financial performance, diverse ecor o adjust base rates.	omic base and willingness	Interest pays Semi-Annually: 09/01, 03/01 lst Coupon Date: 03/01/2007
TAILS OF REVENUE DEBT		Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX Bond Counsel: Fulbright & Jaworski L.L.P.
tails of Senior Lien Debt (Outstanding 2/1/2015)		Financial Advisor: First Southwest Company, Dallas, TX Lead Manager: Bear Stearns & Company
ec Util Sys Rev Bds Ser 2005		Co-Manager: Southwest Securities
en: Senior ax Treatment: Tax Exempt		Insurance: Assured Guaranty Municipal Corp. (FSA)
riginal Issue Amount \$18,935,000.00		
ted Date: 03/15/2005		Use of Proceeds: Electric.
ale Date: 03/22/2005 Plivery Date: 04/19/2005		Orig Reoffering
ale Type: 04/19/2005		Maturity Amount Coupon Price/Yield
cord Date: MSRB		03/01/2015 1,135,000.00 5.0000% 4.010%
nd Form: BE		03/01/2015 1,135,000.00 5.0000% 4.010%
enomination \$5,000 nterest pays Semi-Annually: 03/01, 09/01		11,200,000.00
t Coupon Date: 09/01/2005		Call Option: Non Callable
aying Agent: The Bank of New York Mellon Trust Comp	any, N.A., Dallas, TX	Refunded Notes: Maturities refunded by Elec Util Sys Rev Ref Bds New Ser 2
ond Counsel: Fulbright & Jaworski L.L.P.	•	Refunded Amount Mat Date Coupon Price Sched Call 1,190,000.00 03/01/2016 5.000 Par 03/01/2015
nancial Advisor: First Southwest Company, Dallas,	TX	1,255,000.00 03/01/2017 5.000 Par 03/01/2015
ead Manager: RBC Dain Rauscher Inc. D-Manager: Southwest Securities		1,315,000.00 03/01/2018 5.000 Par 03/01/2015
-Manager: Estrada Hinojosa & Co., Inc.		1,380,000.00 03/01/2019 4.300 Par 03/01/2015
surance: Assured Guaranty Municipal Corp. (FSA)		1,445,000.00 03/01/2020 5.000 Par 03/01/2015 1,520,000.00 03/01/2021 5.000 Par 03/01/2015 1,600,000.00 03/01/2022 5.000 Par 03/01/2015
e of Proceeds: Electric.		1,680,000.00 03/01/2023 5.000 Par 03/01/2015 5,525,000.00 03/01/2026 4.500 Par 03/01/2015
Orig Reoffering aturity Amount Coupon Price/Yield		
3/01/2015 910,000.00 4.0000% 4.030%		Flor Hail Cup Day Dda Cop 2007
	910,000.00	Elec Util Sys Rev Bds Ser 2007 Lien: Senior
all Option: Bonds maturing on 03/01/2015 callable i	n whole or in part on any	Tax Treatment: Tax Exempt
ate beginning 03/01/2014 @ par.	in who re or the part on any	Original Issue Amount \$21,050,000.00
S		Dated Date: 03/15/2007
funded Notes: Maturities refunded by Elec Util Sys		Sale Date: 04/03/2007   Delivery Date: 05/15/2007
efunded Amount Mat Date Sched Call Pri	ce	Sale Type: Negotiated

DISCLAIMER. This Texas Municipal Report ("TMR") was prepared by employees of the Municipal Advisory Council of Texas ("MAC") for informational purposes only, and is not intended to be, and should not be considered as, a recommendation, endorsement or solicitation to buy or sell any security of the issuer to which it applies. The information set forth in this TMR has been obtained from the issuer and from sources believed to be reliable, but the MAC has not independently verified such information. The MAC specifically disclaims any responsibility for, and makes no representations, warranties or guarantees about, the completeness or accuracy of such information. In this connection, this TMR reflects information as of the date referred to in the TMR, as derived from things received by the MAC from the issuer. This TMR will be updated in the ordinary course as filings are received from the issuer, but the MAC specifically disclaims any responsibility for doing so. The reader of this TMR is advised to obtain current information from other sources before making any investment decision respecting the securities of this issuer.

Sale Type:

Bond Form:

Record Date:

MSRB

ΒE

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Garland, City of (Electric Utility System)

Last Revised 03/04/2015

TMR # 2630

Page 2 of 8

# Dallas, Collin Counties

Denomination \$5,000 Interest pays Semi-Annually: 09/01, 03/01

1st Coupon Date: 03/01/2008

Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX

Bond Counsel: Fulbright & Jaworski L.L.P.

Financial Advisor: First Southwest Company, Dallas, TX

Lead Manager: Lehman Brothers

Co-Manager: Banc of America Securities LLC

Insurance: National Public Finance Guarantee Corporation

Use of Proceeds: Electric.

Orig Reoffering				
Maturity	Amount	Coupon	Price/Yield	
03/01/2015	920,000.00	5.6250%	3.870%	
03/01/2016	975,000.00	5.6250%	3.920%	
03/01/2017	1,025,000.00	5.0000%	3.970%	
03/01/2018	1,075,000.00	4.0000%	4.060%	
03/01/2019	1,120,000.00	4.0000%	4.170%	
03/01/2020	1,170,000.00	5.0000%	4.130%	
03/01/2021	1,235,000.00	5.0000%	4.160%	
03/01/2022	1,290,000.00	5.0000%	4.210%	
03/01/2027T	7,435,000.00	4.5000%	4.550%	

-----\$16,245,000.00

Call Option: Bonds maturing on 03/01/2018 to 03/01/2022 and 03/01/2027 callable in whole or in part on any date beginning 03/01/2017 @ par. The following term bonds are subject to mandatory sinking fund redemption each 3/1 @ par as follows: Mty 03/01/2027: 1,355M-03/01/2023; 1,420M-03/01/2024; 1,485M-03/01/2025; 1,550M-03/01/2026; 1,625M matures 03/01/2027.

Term bonds maturing on 03/01/2027:

Mandatory Redemption Date	Principal Amount
03/01/2023	\$1,355,000
03/01/2024	\$1,420,000
03/01/2025	\$1,485,000
03/01/2026	\$1,550,000
03/01/2027	\$1.625.000

Elec Util Sys Rev Bds Ser 2008

Lien: Senior

Tax Treatment: Tax Exempt Original Issue Amount \$10,115,000.00 Dated Date: 06/15/2008 06/17/2008 Sale Date: Delivery Date: 07/22/2008 Sale Type: Negotiated **MSRR** Record Date: Bond Form: \$5,000 Denomination

Interest pays Semi-Annually: 09/01, 03/01

1st Coupon Date: 03/01/2009

Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX

Bond Counsel: Fulbright & Jaworski L.L.P.

Financial Advisor: First Southwest Company, Dallas, TX

Lead Manager: Lehman Brothers

Co-Manager: Banc of America Securities LLC Co-Manager: Estrada Hinojosa & Co., Inc. Co-Manager: Morgan Keegan & Co., Inc. Co-Manager: RBC Capital Markets Co-Manager: Southwest Securities

Insurance: Assured Guaranty Municipal Corp. (FSA)

Use of Proceeds: Electric.

		0ri	g Reoffering
Maturity	Amount	Coupon	Price/Yield
00/01/0015	405 000 00	4 00000	2 700%
03/01/2015	405,000.00	4.0000%	3.700%
03/01/2016	420,000.00	4.0000%	3.830%
03/01/2017	440,000.00	4.0000%	3.970%
03/01/2018	455,000.00	4.0000%	4.100%
03/01/2019	475,000.00	4.1250%	4.250%
03/01/2020	495,000.00	4.2500%	4.400%
03/01/2021	520,000.00	4.3750%	4.520%
03/01/2022	540,000.00	4.3750%	4.560%
03/01/2023	565,000.00	4.5000%	4.610%
03/01/2024	590,000.00	4.5000%	4.660%
03/01/2025	620,000.00	4.6250%	4.710%
03/01/2026	650,000.00	4.6250%	4.760%
03/01/2027	680,000.00	4.7000%	4.810%
03/01/2028	710,000.00	4.7500%	4.860%
			\$7,565,000.00

Call Option: Bonds maturing on 03/01/2019 to 03/01/2028 callable in whole or in part on any date beginning 03/01/2018 @ par.

Elec Util Sys Rev Bds Ser 2009

Lien: Senior

Tax Treatment: Tax Exempt Original Issue Amount \$11,760,000.00 Dated Date: 05/15/2009 Sale Date: 05/05/2009 Delivery Date: 06/09/2009 Negotiated Sale Type: Record Date: MSRR Bond Form: ΒE Denomination \$5,000

Interest pays Semi-Annually: 09/01, 03/01

1st Coupon Date: 03/01/2010

Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX

Bond Counsel: Fulbright & Jaworski L.L.P.

Financial Advisor: First Southwest Company, Dallas, TX

Lead Manager: RBC Capital Markets Co-Manager: Siebert Brandford Shank & Co.

Use of Proceeds: Electric.

		0r	ig Reoffering
Maturity	Amount	Coupon	Price/Yield
03/01/2015	280,000.00	3.2500%	3.400%
03/01/2016	290,000.00	3.5000%	3.600%
03/01/2017	300,000.00	3.7500%	3.810%
03/01/2018	310,000.00	4.0000%	100.00%
03/01/2019	325,000.00	4.0000%	4.200%
03/01/2020	340,000.00	4.2500%	4.400%
03/01/2021	355,000.00	4.3750%	4.560%
03/01/2022	370,000.00	4.5000%	4.710%
03/01/2023	385,000.00	4.7500%	4.850%
03/01/2024	405,000.00	4.8750%	4.990%
03/01/2025	425,000.00	5.0000%	5.110%

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#### Garland, City of (Electric Utility System)

Last Revised 03/04/2015

TMR # 2630

Page 3 of 8

## Dallas, Collin Counties

03/01/2026	450,000.00	5.0000%	5.200%
03/01/2027	470,000.00	5.2500%	5.300%
03/01/2028	500,000.00	5.2500%	5.350%
03/01/2029	525,000.00	5.2500%	5.450%

-----\$5,730,000.00

Call Option: Bonds maturing on 03/01/2020 to 03/01/2029 callable in whole or in part on any date beginning 03/01/2019 @ par.

Elec Util Sys Rev Bds Ser 2011

Lien: Senior

Tax Treatment: Tax Exempt Original Issue Amount \$7,185,000.00 06/15/2011 Dated Date: 06/07/2011 Sale Date: Delivery Date: 07/07/2011 Negotiated Sale Type: Record Date: MSRB Bond Form: BF Denomination \$5,000

Interest pays Semi-Annually: 09/01, 03/01

1st Coupon Date: 03/01/2012

Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX

Bond Counsel: Fulbright & Jaworski L.L.P.

Financial Advisor: First Southwest Company, Dallas, TX

Lead Manager: Barclays Capital Inc. Co-Manager: Estrada Hinojosa & Co., Inc. Co-Manager: Siebert Brandford Shank & Co.

Insurance: Assured Guaranty Municipal Corp. (FSA)

Use of Proceeds: Electric.

		01	rig Reoffering
Maturity	Amount	Coupon	Price/Yield
03/01/2016	305,000.00	2.5000%	1.920%
03/01/2017	315,000.00	2.5000%	2.340%
03/01/2018	325,000.00	5.0000%	2.730%
03/01/2019	345,000.00	5.0000%	3.070%
03/01/2020	360,000.00	5.0000%	3.310%
03/01/2021	380,000.00	5.0000%	3.500%
03/01/2022	400,000.00	5.0000%	3.680%
03/01/2023	420,000.00	5.0000%	3.840%
03/01/2024	440,000.00	5.0000%	4.000%
03/01/2025	465,000.00	5.0000%	4.160%
03/01/2026	485,000.00	5.0000%	4.290%
03/01/2027	510,000.00	5.0000%	4.380%
03/01/2028	535,000.00	5.0000%	4.470%
03/01/2031T	1,770,000.00	4.5000%	4.650%
			\$7,055,000.00

Call Option: Bonds maturing on 03/01/2022 to 03/01/2028 and term bonds maturing on 03/01/2031 callable in whole or in part on any date beginning 03/01/2021 @

Term Call: Term bonds maturing on 03/01/2031:

Mandatory Redemption Date	Principal Amount
03/01/2029	\$565,000
03/01/2030	\$590,000
03/01/2031	\$615,000

Elect Util Sys Rev Ref Bds Ser 2011A

Lien: Senior

Tax Treatment: Tax Exempt Original Issue Amount \$20,830,000.00 11/01/2011 Dated Date: Sale Date: 11/01/2011 Delivery Date: 12/05/2011 Negotiated Sale Type: Record Date: MSRR Bond Form: Denomination \$5.000

Interest pays Semi-Annually: 09/01, 03/01

1st Coupon Date: 03/01/2012

Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX

Bond Counsel: Fulbright & Jaworski L.L.P.

Financial Advisor: First Southwest Company, Dallas, TX

Lead Manager: Morgan Stanley

Co-Manager: Estrada Hinojosa & Co., Inc. Co-Manager: Siebert Brandford Shank & Co. Underwriter's Counsel: Vinson & Elkins L.L.P.

Use of Proceeds: Refunding.

Refunding Notes: This issue defeased mty(s) 3/1/2013-3/1/2023 of Elec Util Sys

Rev Bds Ser 2003 @ par.

This issue defeased mty(s) 3/1/2013-3/1/2024 of Elec Util Sys Rev Bds Ser 2004

@ par.

		0r	ig Reoffering	
Maturity	Amount	Coupon	Price/Yield	
03/01/2015	1,555,000.00	4.0000%	1.360%	
03/01/2016	1,620,000.00	4.0000%	1.690%	
03/01/2017	1,680,000.00	4.0000%	2.010%	
03/01/2018	1,745,000.00	4.0000%	2.290%	
03/01/2019	1,825,000.00	5.0000%	2.560%	
03/01/2020	1,920,000.00	5.0000%	2.810%	
03/01/2021	2,015,000.00	5.0000%	2.990%	
03/01/2022	2,115,000.00	5.0000%	3.140%	
03/01/2023	2,225,000.00	5.0000%	3.280%	
03/01/2024	1,190,000.00	4.0000%	3.470%	
			\$17.890.	000.00

Call Option: Bonds maturing on 03/01/2021 to 03/01/2024 callable in whole or in part on any date beginning 03/01/2020 @ par.

Elec Util Sys Rev Ref Bds Ser 2013

Lien: Senior

Tax Treatment: Tax Exempt Original Issue Amount \$11,790,000.00 Dated Date: 05/01/2013 Sale Date: 05/07/2013 Delivery Date: 06/06/2013 Competitive Sale Type: TIC: 1.9281% Record Date: MSRB ΒE Bond Form:

Denomination \$5,000 Interest pays Semi-Annually: 03/01, 09/01

1st Coupon Date: 09/01/2013

Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX

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#### Garland, City of (Electric Utility System)

Last Revised 03/04/2015

TMR # 2630

#### **Dallas, Collin Counties**

Page 4 of 8

Bond Counsel: Fulbright & Jaworski L.L.P. Financial Advisor: First Southwest Company, Dallas, TX

Lead Manager: Morgan Stanley

Use of Proceeds: Refunding.

Refunding Notes: This issue defeased mty(s) 3/1/2016-3/1/2025 of Elec Util Sys

Rev Bds Ser 2005 @ par.

Orig Reoffering Maturity Price/Yield Coupon 03/01/2016 1,075,000.00 2.0000% 0.550% 03/01/2017 1,100,000.00 2.0000% 0.750% 03/01/2018 1,115,000.00 2.0000% 0.950% 2.0000% 03/01/2019 1,140,000.00 1.200% 03/01/2020 1,165,000.00 2.0000% 1.450% 2.0000% 03/01/2021 1.190.000.00 1.680% 03/01/2022 1.215.000.00 2.0000% 1 880% 2.0000% 03/01/2023 1,235,000.00 2.100% 03/01/2024 1 265 000 00 2 2500% 2 280% 03/01/2025 1,290,000.00 2.2500% 2.400%

-----\$11,790,000.00

Call Option: Bonds maturing on 03/01/2024 to 03/01/2025 callable in whole or in part on any date beginning 03/01/2023 @ par.

Elec Util Sys Rev Ref Bds New Ser 2014

Lien: Subordinate

Tax Treatment: Tax Exempt. Original Issue Amount \$85,305,000.00 Dated Date: 06/01/2014 Sale Date: 06/03/2014 Delivery Date: 06/30/2014 Sale Type: Negotiated Record Date: MSRR Bond Form: Denomination \$5,000

Interest pays Semi-Annually: 09/01, 03/01

1st Coupon Date: 03/01/2015

Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX

Bond Counsel: Fulbright & Jaworski LLP

Financial Advisor: First Southwest Company, Dallas,  $\mathsf{TX}$ 

Lead Manager: Barclays Capital Inc. Co-Manager: RBC Capital Markets Co-Manager: Wells Fargo Securities

Underwriter's Counsel: Bracewell & Giuliani LLP

Use of Proceeds: Refunding Comm Paper.

Maturity	Amount	Or Coupon	rig Reoffering Price/Yield
09/01/2015	1,880,000.00	2.0000%	0.235%
03/01/2016	2,695,000.00	5.0000%	0.340%
03/01/2017	2,835,000.00	5.0000%	0.630%
03/01/2018	2,980,000.00	5.0000%	1.010%
03/01/2019	3,135,000.00	5.0000%	1.370%
03/01/2020	3,295,000.00	5.0000%	1.710%
03/01/2021	3,465,000.00	5.0000%	2.000%
03/01/2022	3,640,000.00	5.0000%	2.270%
03/01/2023	3,830,000.00	5.0000%	2.480%
03/01/2024	4,025,000.00	5.0000%	2.620%

03/01/2025	4,230,000.00	5.0000%	2.780%	
03/01/2026	4,450,000.00	5.0000%	2.940%	
03/01/2027	4,675,000.00	5.0000%	3.030%	
03/01/2028	4,915,000.00	5.0000%	3.140%	
03/01/2029	5,165,000.00	5.0000%	3.230%	
03/01/2030	5,430,000.00	5.0000%	3.310%	
03/01/2031	5,710,000.00	5.0000%	3.380%	
03/01/2032	6,005,000.00	5.0000%	3.450%	
03/01/2033	6,310,000.00	5.0000%	3.520%	
03/01/2034	6,635,000.00	5.0000%	3.570%	
			\$85,305,0	00.00

Call Option: Bonds maturing on 03/01/2025 to 03/01/2034 callable in whole or in part on any date beginning 03/01/2024 @ par.

Elec Util Sys Rev Ref Bds New Ser 2015

Lien: Subordinate

Tax Treatment: Tax Exempt Original Issue Amount \$15,355,000.00 Dated Date: 02/01/2015 Sale Date: 01/20/2015 Delivery Date: 02/19/2015 Sale Type: Competitive 1 6779% TIC: Record Date: MSRB Bond Form: BF \$5.000 Denomination

Interest pays Semi-Annually: 03/01, 09/01

1st Coupon Date: 09/01/2015

Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX

Bond Counsel: Fulbright & Jaworski LLP

Financial Advisor: First Southwest Company, Dallas, TX

Lead Manager: Morgan Stanley Co-Manager: City Securities Co-Manager: Fidelity Capital Markets Co-Manager: Jefferies LLC Co-Manager: Raymond James

Co-Manager: StockCross Financial Services

Use of Proceeds: Refunding.

Refunding Notes: This bond refunded maturities from the following issues: Elec Util Sys Rev Bds Ser 2006

Refunded Amount Mat Date Coupon Price Sched Call 1,190,000.00 03/01/2016 5.000 Par 03/01/2015 03/01/2017 5.000 1.255.000.00 Par 03/01/2015 1,315,000.00 03/01/2018 5.000 Par 03/01/2015 1,380,000.00 03/01/2019 4.300 Par 03/01/2015

1,445,000.00 03/01/2020 5.000 Par 03/01/2015 1,520,000.00 03/01/2021 5.000 03/01/2015 1,600,000.00 03/01/2022 5.000 Par 03/01/2015 Par 03/01/2015 1.680.000.00 03/01/2023 5.000 5,525,000.00 03/01/2026 4.500 Par 03/01/2015

Orig Reoffering Maturity Coupon Price/Yield 09/01/2015 85.000.00 3.0000% 0.200% 03/01/2016 1,400,000.00 3.0000% 0.300% 03/01/2017 1,455,000.00 4.0000% 0.600% 03/01/2018 1,510,000.00 4.0000% 0.830% 03/01/2019 1,575,000.00 4.0000% 1.100% 1,635,000.00 4.0000% 03/01/2020 1.350%

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#### Garland, City of (Electric Utility System)

Last Revised 03/04/2015

TMR # 2630

Page 5 of 8

#### **Dallas. Collin Counties**

03/01/2021	1,705,000.00	4.0000%	1.550%	
03/01/2022	1,785,000.00	5.0000%	1.750%	
03/01/2023	1,875,000.00	5.0000%	1.920%	
03/01/2024	1,940,000.00	2.0000%	2.030%	
03/01/2025	390,000.00	2.0000%	2.150%	

-----\$15,355,000.00

Call Option: Non Callable

#### BOND DEBT SERVICE

Period En	ding Principal	Interest	Debt Service
09/30/15 09/30/16 09/30/16 09/30/17 09/30/19 09/30/20 09/30/21 09/30/22 09/30/23 09/30/25 09/30/26 09/30/27 09/30/28 09/30/29 09/30/30 09/30/31 09/30/33 09/30/33	7,170,000.00 8,780,000.00 9,150,000.00 9,515,000.00 9,940,000.00 10,380,000.00 11,355,000.00 11,275,000.00 8,905,000.00 7,585,000.00 7,585,000.00 6,660,000.00 6,255,000.00 6,325,000.00 6,310,000.00 6,310,000.00	7,960,446.25 7,189,725.63 6,824,928.75 6,440,691.25 6,030,794.38 5,585,853.75 5,112,619.38 4,607,066.25 4,070,585.00 3,572,988.13 3,154,672.50 2,775,978.75 2,396,942.50 2,036,200.00 1,714,343.75 1,409,700.00 1,104,087.50 797,375.00 489,500.00 165,875.00	15,130,446.25 15,969,725.63 15,974,928.75 15,955,691.25 15,970,794.38 15,965,853.75 15,977,619.38 15,962,066.25 15,960,585.00 14,847,988.13 12,059,672.50 10,360,978.75 10,356,942.50 8,696,200.00 7,969,343.75 7,429,700.00 7,429,087.50 6,802,375.00 6,802,375.00 6,800,875.00
	168,980,000.00	73,440,373.75	242,420,373.75

COMPUTED ON BASIS OF MANDATORY REDEMPTION

#### DEBT AMORTIZATION RATES

IVIILO	
%	of Principal
Principal	Retired
7,170,000.00	04.24%
8,780,000.00	09.44%
9,150,000.00	14.85%
9,515,000.00	20.48%
9,940,000.00	26.37%
10,380,000.00	32.51%
10,865,000.00	38.94%
11,355,000.00	45.66%
11,890,000.00	52.70%
11,275,000.00	59.37%
8,905,000.00	64.64%
7,585,000.00	69.13%
7,960,000.00	73.84%
6,660,000.00	77.78%
6,255,000.00	81.48%
6,020,000.00	85.04%
6,325,000.00	88.79%
6,005,000.00	92.34%
6,310,000.00	96.07%
	7,170,000.00 8,780,000.00 9,150,000.00 9,515,000.00 9,940.000.00 10,380,000.00 11,355,000.00 11,275,000.00 11,275,000.00 7,585,000.00 7,960,000.00 6,660,000.00 6,255,000.00 6,020,000.00 6,325,000.00

09/30/2034 6,635,000.00 100.00%

PERTINENT PROVISIONS OF THE PRIOR LIEN ELECTRIC UTILITY SYSTEM REVENUE BOND INDENTURE

- 1. Nature of Pledge: First lien on and pledge of the net revenues from the operation of the Electric System.
- 2. Special Funds Created by Indenture comparing balances which are ultimately and presently required to actual balances.
- ${\tt I\&S}$  Fund: To receive net revenues sufficient to meet debt service requirements when due.

Reserve Fund: Not required as long as Net Revenues are at least equal to 1.50 times the annual debt service requirements payable each fiscal year.

- 3. The City has convenanted that it will not issue any additional obligations that are on a parity with the outstanding Prior Lien Bonds.
- 4. Rate Covenant: The City has covenanted that it will charge and collect rates for services rendered by the System sufficient to pay all operating, maintenance, replacement and improvement expenses, and other costs deductible in determining Net Revenues and to pay debt service of the Bonds similarly secured and any additional bonds, and to establish and maintain the funds provided.

PERTINENT PROVISIONS OF THE NEW SERIES ELECTRIC UTILITY SYSTEM REVENUE BOND INDENTURE

- 1. Nature of Pledge: First lien on and pledge of the net revenues from the operation of the Electric System after payment of maintenance and operating expenses, such lien and pledge, however, being subordinate to the lien on and pledge of the net revenues to the Prior Lien bonds. At such time as there are no Prior Lien Bonds outstanding, the Bonds similarly secured, will become obligations equally secured by a first lien on and pledge of the Net Revenues of the System
- 2. Special Funds Created by Indenture comparing balances which are ultimately and presently required to actual balances.

I&S Fund: To receive net revenues sufficient to meet debt service requirements when due

Reserve Fund: Not required as long as Net Revenues are at least equal to 1.50 times the annual debt service requirements payable each fiscal year.

3. Coverage Required as a Condition to Issuance of Parity Bonds: For the preceding fiscal year or any 12 consecutive months at least 90 days immediately preceding the issuance and sale of additional bonds, net revenues shall have been not less than 1.25 times average annual principal and interest requirements for the calculation period of all then outstanding prior lien bonds and outstanding bonds similarly secured and for the installment or series of additional bonds then proposed to be issued and  $1.00\ \mathrm{times}$  the maximum annual principal and interest requirements for all their outstanding prior lien bonds and outstanding bonds similarly secured and for the installment or series of additional bonds then being issued. However, (i) should the certificate of the accountant certify that the Net Revenues of the System for the period covered thereby were less than required above, and (ii) a change in the rates and charges for electric utility services afforded by the System became effective at least 60 days prior to the last day of the period covered by the accountant's certificate, and (iii) a Consultant having a favorable reputation with respect to such matters will certify that, had such change in rates and charges been effective for the entire period covered by the accountant's certificate, the Net Revenues of the System covered by the accountant's certificate would have been, in his or her opinion, equal to at least 1.25 times the average annual and 1.00 times the maximum annual principal and

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Last Revised 03/04/2015

TMR # 2630

Page 6 of 8

Garland, City of (Electric Utility System)

**Dallas, Collin Counties** 

interest requirements (calculated on a Fiscal Year basis) of the Prior Lien Bonds and Bonds Similarly Secured after giving effect to the issuance of the proposed Additional Bonds, then, in such event, the coverage specified in the first sentence of this subparagraph (c) shall not be required for the period specified, and such accountant's certificate will be sufficient if accompanied by a Consultant's certificate to the above effect. The term Net Revenues, as used in this subparagraph (c), shall mean the Net Revenues of the System, but excluding and not deducting any charges or disbursements which under standard accounting practice should be charged to capital expenditures.

4. Rate Covenant: The City has covenanted that it will charge and collect rates for services rendered by the System sufficient to pay all operating, maintenance, replacement and improvement expenses, and other costs deductible in determining Net Revenues and to pay debt service of the Bonds similarly secured and any additional bonds, and to establish and maintain the funds provided

ELECTRIC OPERATING EXPERIENCE The following condensed statements have been compiled using accounting principles customarily employed in the determination of net revenues available for debt service, and in all instances exclude depreciation, transfers, debt service payments and expenditures identified as capital.

D	09-30-2014*		Year Ended 09-30-2012	09-30-2011
Revenues: Electric Service Other	\$376,657,908* 725,327	*\$296,866,570 891,631	\$222,228,397 2,865,602	\$222,638,789 1,721,024
Total Revenues	\$377,383,235	\$297,758,201	\$225,093,999	\$224,359,813
Expenses: Fuel Other Electric Demand Charges	\$214,611,119 49,134,465 49,209,149	55,094,000	51,109,687	\$61,418,646 52,495,589 24,748,777
Total Expenses	\$312,954,733	\$248,084,574	\$133,939,385	\$138,663,012
Available For Debt Service	\$64,428,502	\$49,673,627	\$91,154,614	\$85,696,801
Revenue Annual Reqmts	\$9,929,481	\$10,140,808	\$10,291,124	\$10,227,434
Coverage On Revenue Bds	6.49X	4.90X	8.86X	8.38X
Customer Count: Electric	69,262	69,126	68,396	68,034

<sup>\*</sup> Unaudited.

ELECTRIC SUPPLY  $\,$  The City owns and operates electric generating stations designated as the Ray Olinger Power Plant (rated capacity of 406,000 kW) located at Lavon Lake and Spencer Power Plant (rated capacity of 122,000 kW) located in Denton, Texas, and the Lewisville Hydro Facility (rated capacity of 2,200 KWH) located in Lewisville, TX. All of the City owned and operated generating facilities use natural gas as the primary boiler fuel with the exception of the Lewisville Hydro Facility in Lewisville, Texas. In addition, the City is a member of the Texas Municipal Power Agency (TMPA) and is responsible for 47.00% of the electric output, operation and maintenance expense of that joint power agency.

Texas Municipal Power Agency: In July 1975, the Cities of Bryan, Garland, Denton, and Greenville created the Texas Municipal Power Agency. The Agency is empowered to plan, finance, acquire, construct, own, operate, and maintain facilities to be used in the business of generation, transmission, and sale to and exchange of electric energy with the Cities and any private utilities which are joint owners with the Agency of an electric generating facility located within the State of Texas. The Agency's power supply source consists of the Gibbons Creek Steam Electric Station in Grimes County, Texas.

Power Sales Contract: Each of the Cities has entered into an identical Power Sales Contract dated September 1976 with the Agency which obligates the Agency to use reasonable diligence to provide a constant and uninterrupted supply of power and energy to the Cities and, subject to certain exceptions, obligates the Cities to purchase from the Agency, if available, all of their electric energy requirements in excess of the amounts generated by the Cities' existing municipal systems. Based upon budgetary facts and estimates, the Agency will adopt and fix the rates and charges for electric energy and services to be paid by the Cities for the ensuing year. The Cities are obligated to make such payments on a monthly basis.

The Contract further provides that if at any time the amount of money on deposit in the Agency's Bond Fund is less than the amount then required to be on deposit therein without giving consideration to transfers made from other than the Agency's Revenue Fund or from bond proceeds, each of the Cities is unconditionally obligated to make a payment, the aggregate of which shall be the amount necessary to maintain the Agency's Bond Fund, Reserve Fund, and Contingency Fund, in the required amounts, provided that transfers may be made from the Reserve Fund to the Bond Fund for not more than two consecutive calendar months without replenishment. Each of the Cities' portion of any such payment shall be adjusted annually based on the percentage that each of the Cities' system load bears to the aggregate system load of the four Cities, subject to certain qualifications. As of September 30, 2013, Percentage Shares of the Cities are as follows:

City	of	Bryan	21.70%
City	of	Denton	21.30
City	of	Garland	47.00
City	of	Greenville	10.00
Tot	tal		100 00%

Contractual payments made by the Cities constitute operating expenses of their respective Utility Systems.

TEXAS MUNICIPAL POWER AGENCY - Power Sales Contract (See TMR #5811 for additional information, including all member cities)

Date of Contract: 1976

Bonds Outstanding: \$421,271,206 as of 9-30-14

Nature of Contract: The TMPA issued revenue bonds to finance the construction of an electric generating facility (Gibbons Creek Power Plant, located in Grimes County) for the purpose of providing its member cities and private utilities with electric energy. The TMPA operates and maintains the facilities and charges the member cities for electric services.

ELECTRIC RATES (Monthly billing) Effective since October 1, 2004.

Residential Rates

\$5.3400 Customer Charge

November/May

First 600 kWh 0.0528/kWh Over 600 kWh 0.0370/kWh

June/October 0.0561/kWh for all kWh used

<sup>\*\*</sup> The increase in fiscal year end 2013 charges and services from fiscal year end 2012 is primarily a result of the City's addition of four new wholesale customers; two cooperative electric utilities and two municipally-owned electric utilities.

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Garland, City of (Electric Utility System)

Last Revised 03/04/2015

TMR # 2630

Page 7 of 8

#### **Dallas. Collin Counties**

General Service - Small (0-20 kW Demand)

Customer Charge \$11.55 0-2000 All over 2,000 All months \$0.0602 per kWh \$0.0549 per kWh

General Service - Large (20+ kW and Greater Demand)

Energy: Demand:

First 60,000 kWh \$ 0.0276/kWh First 200 kW \$6.88/kW

Over 60,000 kWh 0.0235/kWh All over 200 kW \$6.33/kW

Energy: Demand: May/Oct

First 60,000 kWh \$ 0.0276/kWh 0-200 kW \$8.53/kW Over 60,000 kWh 0.0235/kWh All over 200 kW \$7.98/kW

Public Institutional Electric High Tension Service Rate Service Rate (5,000 KW+ Demand)

Customer Charge \$19.25 Energy:

November/April \$0.0413/kWh First 6,000,000 \$0.0056/kWh
May/October \$0.0520/kWh Over 6,000,000 0.0033/kWh
Demand Charge: \$8.2500/kWh

#### REVENUE BONDS AUTHORIZED BUT UNISSUED

Election		Amount	Issued	
Date	Purpose	Authorized	To Date	Unissued

02/12/77 Electric Sys \$20,842,000 \$18,925,000 \$1,917,000\*

\*Due to the age of the authorization, the City is unlikely to issue the authorization

NON-FUNDED DEBT PAYABLE (As of September 30, 2013)

The City reports additional debt in the principal amount of 3,268,789 under Electric Fund as follows:

	Amount Outstanding		Reported Under
OPEB*	\$1,888,006	N/A	Electric Fund
Compensated Absences	\$1,380,783	N/A	Electric Fund
Commercial Paper**	\$0	.1214%	Flectric Fund

- $\star$  See PENSION FUND LIABILITY section of TMR #1533 for details of this obligation.
- \*\* Excludes Commercial Paper in the amount of \$80,000,000 that was called for early redemption and repaid from the proceeds of the Series 2014 bonds. Excludes Commercial Paper in the amount of \$60,000,000 issued June 24, 2014.

#### ECONOMIC BACKGROUND

The City of Garland is located approximately 14 miles northeast of downtown Dallas. The City's 2010 population was 226,876, an increase of 5.15% since 2000. The City encompassing 57 square miles, abuts the City of Dallas and the suburban cities of Richardson, Mesquite, Rowlett, Sachse and Sunnyvale. The economy is based on industry and manufacturing. Lake Lavon, 18 miles northeast of Garland, has excellent facilities for fishing, swimming, boating, and picnicking. Lake Ray Hubbard also provides excellent recreational facilities.

COUNTY CHARACTERISTICS: Dallas County was created in 1846 from Nacogdoches and Robertson Counties and named for the U.S. Vice-President, George Mifflin

Dallas. The north central Texas county is the major component of the Dallas Primary Metropolitan Statistical Area.

Dallas County is a national center for insurance, banking, electronics, conventions, aircraft manufacturing, and trade shows.

As one of the nation's leading convention centers, as well as trade and market centers, Dallas County receives an estimated 1,000,000 visitors annually. The Dallas Market Center attracts over 500,000 retail store buyers alone. Also located in the County is the World Trade Center, an international market center with 1.4 million square feet. Tourism is an important industry. Dallas County attractions include the Texas State Fair, Hall of State, Dallas Museum of Art, Museum of Natural History, SMU, Dallas Zoo, West End Historic District, and The Cotton Bowl.

COUNTY SEAT: Dallas

2010 census: 2,368,139 increasing 6.7~% since 2000 2000 census: 2,218,899 increasing 19.8~% since 1990

1990 census: 1,852,810

ECONOMIC BASE

Mineral: sand, gravel and gas.

Industry: manufacturing, government, data processing and conventions.

Agricultural: wheat, soybeans, horticulture, horses, hay, crops and corn.

PARKS

Year Description Volume

2010 Cedar Hill 251,370 Visitors 2011 Cedar Hill 225,137 Visitors 2012 Cedar Hill 287,055 Visitors 2013 Cedar Hill 279,263 Visitors 2014 Cedar Hill 287,298 Visitors

RETAIL SALES & EFFECTIVE BUYING INCOME(a)

Year	2014	2013	2012
Retail Sales	\$32.8B	\$30.6B	\$30.1B
Effective Buying Income (EBI)	\$52.1B	\$52.0B	\$48.4B
County Median Household Income	\$41,097	\$39,836	\$40,388
State Median Household Income	\$50,464	\$48,646	\$47,613
% of Households with EBI below \$25K	13.7 %	14.8 %	14.4 %
% of Households with EBI above \$25K	65.5 %	64.8 %	65.0 %

EMPLOYMENT DATA

		2017		2010		2012	
		Employed	Earnings	Employed	Earnings	Employed	Earnings
1st	Q:	1,506,978	\$25.1B	1,463,474	\$23.1B	1,439,848	\$22.7B
2nd	Q:	1,534,964	\$22.4B	1,488,499	\$21.4B	1,466,216	\$20.5B
3rd	Q:	1,554,386	\$23.0B	1,503,304	\$21.8B	1,473,690	\$20.8B
4th	Q:	N/A	N/A	1,524,719	\$23.7B	1,494,831	\$23.5B

2012

MAJOR COLLEGES AND UNIVERSITIES: University of Texas at Dallas, University of Dallas, The University of Texas Southwestern Medical at Dallas, Southern Methodist University, Richland College, Paul Quinn College, North Lake College, Mountain View College, El Centro College, Eastfield College, Cedar Valley College, Brookhaven College, Amberton University

2012

COLLEGES AND UNIVERSITIES

Year	Total 13 13 13 13 13 13	Fall Enrollment
2013	13	113,032
2012	13	115,562
2011	13	118,547
2010	13	111,524
2009	13	106,102
2008	1.3	83 468

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Garland, City of (Electric Utility System)

Last Revised 03/04/2015

TMR # 2630

Page 8 of 8

#### **Dallas, Collin Counties**

(a) DemographicsUSA County Edition

Any data on population, value added by manufacturing or production of minerals or agricultural products are from US Census or other official sources.

Major Employers(a)	# Employees
Raytheon E-Systems	2,200
Aerospace and Defense Wal-Mart	1,250
Retail Distribution Center Atlas Copco	727
Mining/Drilling Equipment US Food Service	500
Food Manufacturer APEX Tool Group	467
Tool Manufacturer	451
Sheet Metal Fabrication Hatco (Resistol)	372
Apparel Manufacturer	v. =
Home Depot Retailer	339
Prestige Ford Auto Dealer	310
Plastipak Packaging Packing Manufacturer	269

(a) Source: City of Garland Official Statement Dated January 20, 2015.

FINANCE CONNECTED OFFICIALS

Mayor Douglas Athas P.O. Box 469002 Garland, TX 75046-9002 Phone: 972-205-2400 Fax: 972-205-2399 mayor@garlandtx.gov

City Manager William E. Dollar P.O. Box 469002 Garland, TX 75046-9002 Phone: 972-205-2472 Fax: 972-205-2504 admin@garlandtx.gov

City Secretary Eloyce R. Dowl P. O. Box 469002 Garland, TX 75046-9002 Phone: 972-205-2404 Fax: 972-205-2399 rdowl@garlandtx.gov

Director of Financial Services David Schuler P.O. Box 469002 Garland, TX 75046-9002 Phone: 972-205-2355 Fax: 972-205-2810 dschuler@garlandtx.gov

Senior Managing Director

Jeff Janke

Garland Power & Light P. O. Box 469002 Garland, TX 75046-9002 Phone: 972-205-2650 Fax: 972-205-2636 jjanke@garlandpower-light.org

Finance/Accounting Director Darrell Cline Garland Power and Light P.O. Box 469002 Garland, TX 75046-9002 Phone: 972-205-2655 Fax: 972-205-2636 dcline@garlandpower-light.org

JN